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STATEMENT BY APPLICANT**

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Sheet 1 of 1

**Complete if Known**

Application Number	
Filing Date	
First Named Inventor	George Usher
Art Unit	
Examiner Name	
Attorney Docket Number	

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 4,866,813	09/19/1989	Andre Dupont	
		US- 6,102,462	08/15/2000	John M. Fields	
		US- 4,153,285	05/08/1979	Michael F. Sparling	
		US- 4,521,045	06/04/1985	Cecil C. Hart	
		US- 4,119,250	10/10/1978	Minehart Brutlag	
		US- 2,399,786	05/07/1946	H. A. Caton	
		US- 4,553,780	11/19/1985	Donald C. Strachan	
		US- 4,968,049	11/06/1990	Michael E. Johnson	
		US- 5,102,178	04/07/1992	Roy Staats, Jr.	
		US- 4,953,904	09/04/1990	William S. Danboise	
		US- 6,309,000	10/30/2001	Jerry Pittman	
		US- 6,478,352 B1	11/12/2002	David Frank Fredrickson	
		US- 5,863,056	01/26/1999	Robert D. Hostetter	
		US- 6,193,293 B1	02/27/2001	Danilo Ybanez	
		US- 6,186,566 b1	02/13/2001	David Frank Fredrickson	
		US-			
		US-			
		US-			
		US-			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code <sup>3</sup>	Number <sup>4</sup> Kind Code <sup>5</sup> (if known)			

Examiner Signature	Date Considered
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